

**Search Notes**

Application/Control No.

10/537,893

Examiner

Toan M. Le

Applicant(s)/Patent under  
Reexamination

MATHIEU ET AL.

Art Unit

2863

**SEARCHED**

Class	Subclass	Date	Examiner
702	6,10,11	7/28/2006	TL
73	152.02	7/28/2006	TL
73	152.03	7/28/2006	TL
73	152.44	7/28/2006	TL
33	304,313	7/28/2006	TL
367	33	7/28/2006	TL
Above	Updated	1/9/2007	TL
Above	Updated	6/28/2007	TL
73	152.46	6/28/2007	TL

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Borehole Wellbore Depth Offset Hough Transformation	7/28/2006	TL
702/6,10,11; 73/152.02,152.03,152.44; 33/304,313; 367/33 (Borehole Depth Match)	7/28/2006	TL
East- See Search History Printout	7/28/2006	TL
702/6,10,11; 73/152.02,152.03,152.44; 33/304,313; 367/33 (Borehole Depth Match Offset)	1/9/2007	TL
Consulted with John Barlow and Cassandra Spyrou regarding 101 Issue	1/9/2007	TL
702/6,10,11; 73/152.02,152.03,152.44,152.46; 33/304,313; 367/33 (Borehole Depth Match Offset Dip Average)	6/28/2007	TL
Society of Petroleum Engineers (SPE) search	6/28/2007	TL
East- See Search History Printout	6/28/2007	TL